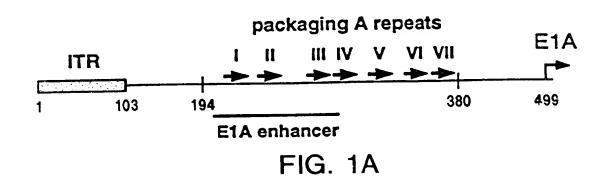
1/13



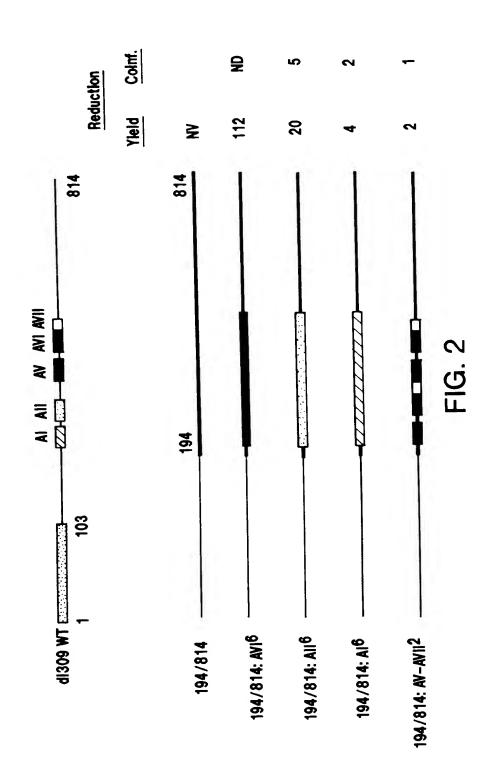
AI TTTG GGCGTAAC CG
AII TTTG GCCATTTT CG
AV TTTG TCTAGGGC CG
AVI TTTG ACCGTTTA CG

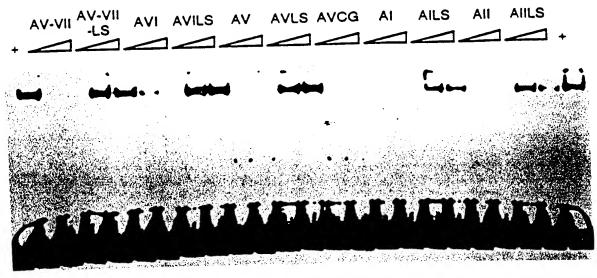
5'-TTTG N₈ CG-3' FIG. 1B

	A V	A VI
Ad5	GCGCGTAATA <u>TTTG</u> TCTAGGGC <u>CG</u> CGC	GGAC <u>TTTG</u> ACCGTTTA <u>CG</u> TGG
Ad4		ragac <u>tttg</u> accgttta <u>cg</u> tgg
Ad12	GCGCGGAATA <u>TTTA</u> CCGAGGGCA <u>G</u> AG	rgaac <u>tctg</u> agcctcta <u>cc</u> tgt
Ad3	GGGTGGAGTA <u>TTTG</u> CCGAGGGC <u>CG</u> AG	ragac <u>tttg</u> accgttta <u>cg</u> tgg
Ad9	GGGCGGAATA <u>TTTA</u> CCGAGGGC <u>CG</u> AG	-AGAC <u>TTTG</u> ACCGATTA <u>CG</u> TGG

FIG. 1C

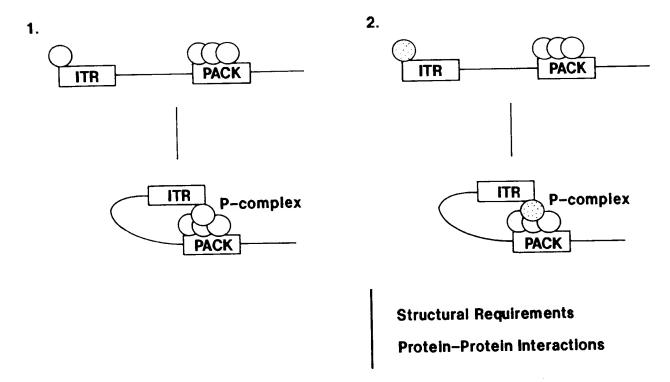
2/13





1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24

FIG. 3



Capsid Recognition

FIG. 4

HeLa Cell Nuclear Extract Heparin Agarose 0.6 M NaCl 0.1M P complex @ 0.42 M NaCl Phosphocellulose P11 0.6 M NaCl P complex @ 0.13 M NaCl SP-Sepharose 0.6M NaCl 0.1M P complex @ 0.20 M NaCl Q-Sepharose — 0.6M NaCl 0.1M · P complex @ 0.28 M NaCl hydroxy-apatite _250 mM 10 mM NaPO₄ NaPO₄

FIG. 5

P complex

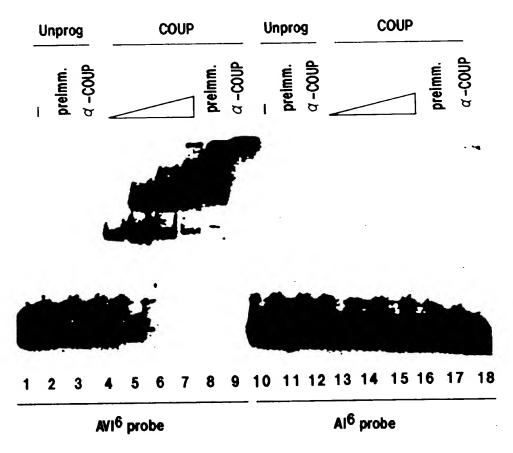


FIG. 6

AI: 5'-TCGAGTTGTAGTAAATTTGGG-3'

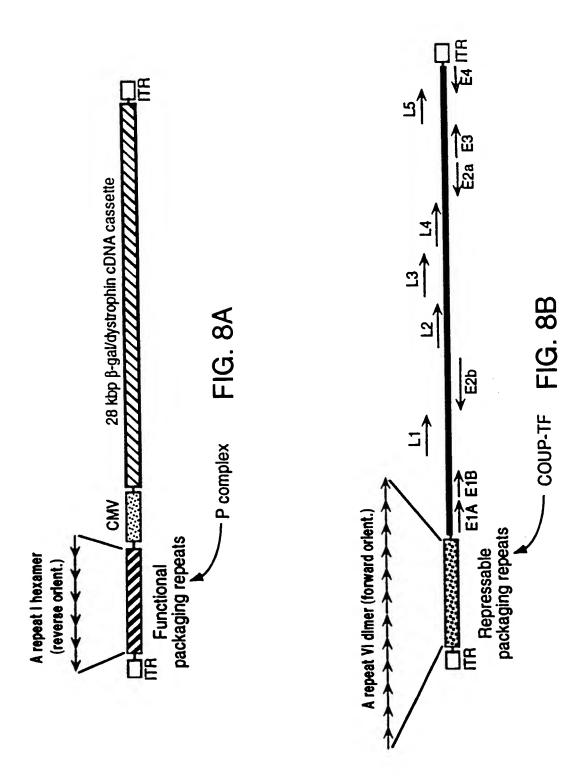
COUP-TF inverted COUP-TF inverted repeat repeat

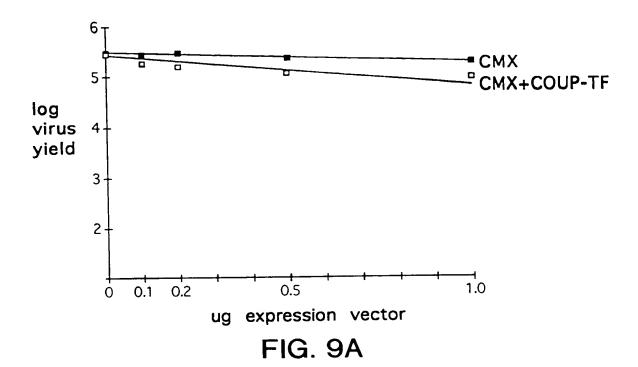
AVI: 5'-TCGACCGCGGGGACTTTGACC-3'

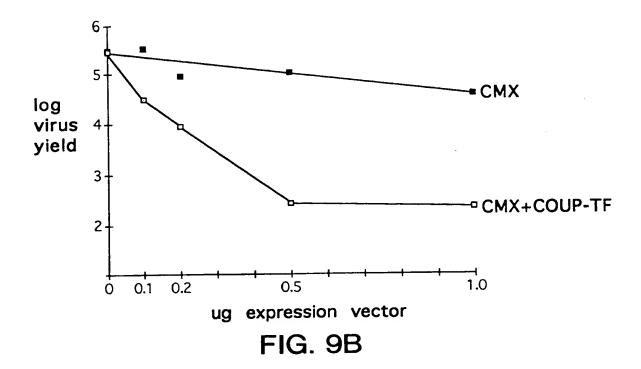
COUP-TF direct repeat

FIG. 7

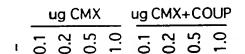
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0.1 0.5 0.5 0.1 0.1 0.2 0.5

ug CMX ug CMX+COUP



Ad fiber western blot

Ad penton western blot

FIG. 9C

